



Product Data Sheet

ASMACO MASKING TAPE GENERAL PURPOSE

Premium Grade Masking Tape for General Purpose

Description: **ASMACO MASKING TAPE GENERAL PURPOSE** is a high-quality crepe paper masking tape coated with a pressure-sensitive natural rubber-based adhesive. It is designed to provide reliable adhesion, easy handling, and clean removal after short-term use on most common surfaces. The tape offers good conformability to curves and irregular shapes, allowing precise masking and secure temporary holding during painting, decorating, packaging, labeling, and light-duty industrial applications. It unwinds smoothly, tears easily by hand, and is suitable for indoor applications where economical and dependable masking performance is required. The tape is compatible with most conventional solvent-based and water-based paint systems and is intended for temporary use under normal ambient conditions.



KEY PERFORMANCE PROPERTIES

- High-quality crepe paper backing with natural rubber-based adhesive.
- Excellent adhesion to a wide range of common surfaces.
- Provides clean and sharp paint lines for general masking applications.
- Easy hand tear for quick and convenient application.
- Smooth unwinding for improved handling and productivity.
- Good conformability to curves, contours, and irregular surfaces.
- Secure temporary holding with reliable bond strength.
- Clean removal after short-term use without excessive adhesive residue on most surfaces.
- Compatible with most water-based and solvent-based paint systems.
- Suitable for indoor masking, protection, bundling, labeling, and light-duty industrial applications.
- Good resistance to paint penetration during normal application.
- Cost-effective solution for general-purpose masking requirements.

AREAS OF APPLICATION

- General masking during interior painting and decorating.
- Protection of adjacent surfaces from paint, dust, and overspray.
- Automotive refinishing and light vehicle paint preparation.
- Masking for spray painting, brush, and roller applications.
- Temporary surface protection during construction and maintenance work.
- Bundling, holding, and securing lightweight materials.

- Labeling, identification, and color coding of components and packages.
- General packaging and carton sealing for light-duty applications.
- Arts, crafts, DIY, and hobby projects.
- Industrial assembly, maintenance, and repair operations requiring temporary masking or holding.
- Woodworking, furniture finishing, and cabinet painting.
- Home, office, workshop, and commercial maintenance applications.

METHOD OF APPLICATION

Surface Preparation

Ensure the surface is clean, dry, and free from dust, grease, oil, moisture, wax, loose paint, rust, and any other contaminants that may impair adhesion. The substrate should be structurally sound and at ambient temperature before tape application.

Tape Application

Apply the masking tape evenly onto the prepared surface without stretching. Press the tape firmly by hand or with a suitable roller to achieve full surface contact and ensure proper edge sealing, particularly along paint lines. For best results, ensure the tape is fully adhered before commencing painting or coating operations.

Painting

Apply paint using a brush, roller, or spray in accordance with the paint manufacturer's recommendations. Avoid excessive paint build-up along the tape edges, as this may affect edge definition and tape removal.

Tape Removal

Remove the masking tape carefully by pulling it back at approximately a **45° angle** while the paint is touch-dry or within the paint manufacturer's recommended removal window. Slow and steady removal helps achieve clean, sharp paint lines and minimizes the risk of paint edge lifting.

Cutting

The tape can be torn easily by hand for rapid application or cut with scissors or a sharp utility knife where accurate lengths or precise masking is required.

Storage & Handling

Store in the original unopened packaging in a cool, dry, and well-ventilated area between **10°C and 30°C**. Protect from direct sunlight, excessive heat, moisture, and humidity. Keep rolls clean and free from dust and contaminants. Rotate stock using the **First-In, First-Out (FIFO)** principle to maintain optimum product performance.



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STORAGE & SHELF LIFE

ASMACO MASKING TAPE GENERAL PURPOSE has a shelf life of 12 months from production date when stored in its original packaging at temperatures between 5°C and 25°C.

HEALTH & SAFETY

- Avoid Skin Contact with Adhesive.
- Use in Well-Ventilated Areas.
- Keep Away from Heat and Flames.
- Do Not Ingest.
- Adhesive Removal.
- Keep Out of Reach of Children and Pets.

AVAILABLE SIZE & PACKAGING

Width (mm)	Standard Roll Length Y/M	PACKAGING
48	20 Yard, (18.25 meter)	24 Roll / Carton
48	25 Yard, (22.85 meter)	24 Roll / Carton
48	30 Yard, (27.40 meter)	24 Roll / Carton
72	20 Yard, (18.25 meter)	16 Roll / Carton
72	25 Yard, (22.85 meter)	16 Roll / Carton
72	30 Yard, (27.40 meter)	16 Roll / Carton
96	20 Yard, (18.25 meter)	12 Roll / Carton
96	25 Yard, (22.85 meter)	12 Roll / Carton
96	30 Yard, (27.40 meter)	12 Roll / Carton

Special Sizes: Width × Length – available subject to Minimum Order Quantity (MOQ)

CLEAN UP

Any adhesive residue from **ASMACO MASKING TAPE GENERAL PURPOSE** adhesive can be removed by **ASMACO STICKER & LABEL REMOVER** spray.

TECHNICAL PROPERTIES

DESCRIPTION	UNIT	STANDARDS
Color	Natural	—
Backing	Crepe Paper	—
Total Thickness	≥ 140 μm, ±2 μm	—
Adhesive	Cured Natural Rubber	—
Total Weight	84 ± 3 g/m ²	—
Steel Adhesion	0.65 Kg/in	ASTM D 3330
Elongation at Break	9 % ±3%	ASTM D 3759
Tensile Strength	9 Kg / in	ASTM D 3759
Application Temperature	60°C	—
Temperature Resistance	+80°C	—
Initial Tack	>100mm	PSTC 6

CERTIFICATIONS





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Regional Compliance Notice

Please note that regulatory requirements may vary from one region to another. As a result, product information and recommended applications may differ between countries. For accurate and up-to-date details on product specifications and approved uses, and for any technical guidance, please contact ANCHOR ALLIED FACTORY L.L.C. SHARJAH, UAE Technical Department.

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